

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 02/11993

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01M11/00 H04B10/08

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01M H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 212 003 B1 (H. KOMAZAWA ET AL.) 3 April 2001 (2001-04-03) the whole document	1,12,20
A	EP 1 148 664 A (ANDO ELECTRIC CO., LTD. ET AL.) 24 October 2001 (2001-10-24) the whole document	1,12,20
A	FLEMING S C ET AL: "MEASUREMENT OF PUMP INDUCED REFRACTIVE INDEX CHANGE IN ERBIUM DOPED FIBRE AMPLIFIER" ELECTRONICS LETTERS, IEE STEVENAGE, GB, vol. 27, no. 21, 10 October 1991 (1991-10-10), pages 1959-1961, XP000265678 ISSN: 0013-5194 the whole document	1,12,20

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

5 June 2003

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18/06/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 280 329 A (ANRITSU CORPORATION) 31 August 1988 (1988-08-31) the whole document	1, 12, 20
A	EP 1 018 642 A (ADVANTEST CORPORATION) 12 July 2000 (2000-07-12) the whole document	1, 12, 20

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